



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP2107ACPZ-R7

Part Number:	ADP2107ACPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2A SYNC 16LFCSP
Datasheets:	 ADP2107ACPZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22946 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP2107ACPZ-R7

PART NUMBER	ADP2107ACPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22946 pcs
DATA SHEET	 ADP2107ACPZ-R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-LFCSP-VQ (4x4)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-VQFN Exposed Pad, CSP
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP2107ACPZ-R7CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 16-VQFN Exposed Pad, CSP
CURRENT - OUTPUT	2A
BASE PART NUMBER	ADP2107

Related Tags

ADI (Analog Devices, Inc.) ADP2107ACPZ-R7	ADP2107ACPZ-R7 Distributor	ADP2107ACPZ-R7 Supplier
ADP2107ACPZ-R7 Price	ADP2107ACPZ-R7 Pictures	ADP2107ACPZ-R7 Image
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Analog Devices Inc. ADP2107ACPZ-R7	Analog Devices, Inc. ADP2107ACPZ-R7	

Related Products

 ADP2107ACPZ-1.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.5V 2A SYNC 16LFCSP In stock: 5851 pcs RFQ	 ADP2108-1.8-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION ADP2108 1.8V In stock: 1175 pcs RFQ
 ADP2108-1.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION ADP2108 1.3V In stock: 1364 pcs RFQ	 ADP2107ACPZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.2V 2A SYNC 16LFCSP In stock: 5465 pcs RFQ
 ADP2107-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADP2107 In stock: 1211 pcs RFQ	 ADP2108-1.1-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION ADP2108 1.1V In stock: 1271 pcs RFQ
 ADP2108-1.5-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION ADP2108 1.5V In stock: 1163 pcs RFQ	 ADP2108-1.82-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION ADP2108 1.82V In stock: 1125 pcs RFQ
 ADP2108-1.2-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION ADP2108 1.2V In stock: 1280 pcs RFQ	 ADP2107ACPZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.8V 2A SYNC 16LFCSP In stock: 22307 pcs RFQ
 ADP2107-BL1-EVZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BLANK ADISIMPOWER ADP2107 In stock: 6969 pcs RFQ	 ADP2107ACPZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A SYNC 16LFCSP In stock: 54759 pcs RFQ